



Date: November 1, 2005

Inventor(s): Sudhakar K. Rao et al.
Serial No. 10/659,826
Filed: September 10, 2003
For: MULTI-BEAM AND MULTI-BAND ANTENNA SYSTEM FOR COMMUNICATION SATELLITES

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

27431

(Insert Customer Number)

Sir:

Transmitted herewith is an amendment in the above-identified patent application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☒ Return Receipt Postcard
- ☒ No additional claim fee is required.

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY	OR	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
Total	*34	minus	**42	= 0	x \$25 =	\$	OR	x50 =	\$0
Independent	*11	minus	***12	= 0	x \$100 =	\$	OR	x200 =	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+150 =	\$	OR	+300 =	\$0
TOTAL						\$	OR	TOTAL	\$0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-0851 the amount of \$_____. A copy of this transmittal letter is enclosed.
- ☐ A check in the amount of \$_____ to cover the extension fee is enclosed.
- ☐ A check in the amount of \$_____ to cover the additional claims is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this transmittal letter is enclosed.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on

David Bowls, Reg. No. 39,915
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PATENT
091-0201



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SUDHAKAR K. RAO ET AL. : Confirmation No.: 5968

Serial No. 10/659,826 : Group Art Unit: 2821

Filed: September 10, 2003 : Examiner: Trinh Vo Dinh

For: MULTI-BEAM AND MULTI-BAND
ANTENNA SYSTEM FOR
COMMUNICATION SATELLITES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA

AMENDMENT AND RESPONSE

Sir:

In response to the Office action dated as mailed on September 28, 2005 and having a period of response extending through and including December 28, 2005, please make the below-identified amendments, and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.